

## PART B - FEE(S) TRANSMITTAL

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2292 7596 07/28/2009

**BIRCH STEWART KOLASCH & BIRCH, LLP**  
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(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,146	04/01/2004	Se-Wan, Kim	0630-1988PUS1	7347

TITLE OF INVENTION: APPARATUS AND METHOD FOR DETECTING POSITION OF MOBILE ROBOT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/28/2009

EXAMINER	ART UNIT	CLASS-SUBCLASS
OLSEN, LIN B	3661	700-245000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363): <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/1.22) attached. <input type="checkbox"/> "Fee Address" indication (or "Fee Address" indication form PTO/SB/47, Rev. 03-02 or more recent) attached. Use of a Customer Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	1 Birch, Stewart, 2 Kolasch & Birch, LLP 3
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### 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

#### (A) NAME OF ASSIGNEE

LG ELECTRONICS INC.

#### (B) RESIDENCE: (CITY and STATE OR COUNTRY)

SEOUL, REPUBLIC OF KOREA

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

#### 4a. The following fee(s) are submitted:

- Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies one (1)

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- A check is enclosed  
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 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 02-2448 (enclose an extra copy of this form).

#### 5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date October 27, 2009

Typed or printed name

James T. Eller, Jr.

Registration No. 39,538

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